

United States Department of Agriculture

National Agricultural Statistics Service

Ohio Agricultural Statistics Service P.O. Box 686 Reynoldsburg, Ohio 43068-0686 (614) 728-2100 FAX(614)728-2206

OHIO

WEEKLY CROP - PROGRESS SUMMARY

No. 09 May 29, 2001

OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 57.6 degrees, 5.5 degrees below normal for the week ending Sunday, May 27. Precipitation averaged 1.86 inches, 0.90 inches above normal. The South Central district received the most precipitation with 2.13 inches, while the Central district only received 1.50 inches. Growing degree days were 34 days below normal.

Reporters rated 1.0 days suitable for fieldwork during the seven day period ending Friday, May 25. This is 2.0 days less than last year and 2.4 days less than the 1996-00 average. Topsoil moisture was rated 0 percent very short, 1 percent short, 34 percent adequate, and 65 percent surplus.

Davs Suitable

Buys suitusie									
	Current	Previous	Since 1 st week						
	week	week	of April						
2001	1.0	2.3	32.2						
2000	3.0	5.1	30.3						
1996-2000	3.4	5.3	30.9						

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
Current Week	0	1	34	65
Last Week	1	6	52	41
Same Week Last Year	0	4	72	24
1996-2000 Average	2	10	59	30

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY MAY 27

Reporters estimated that 96 percent of the **Winter Wheat** crop is headed, this is on schedule with last year and 20 days ahead of the 1996-2000 average. The winter wheat crop is one percent turned, this is five days behind last year and one day behind the 1996-00 average. Respondents estimate that eight percent of oats have headed. This is six days behind of last year and one day behind of the 1996-00 average. Respondents estimate that 97 percent of the **Corn** crop has emerged, this is eight days ahead of last year and

27 days ahead of the 1996-00 average. The average corn development stage for the state is 1-2 leaves fully emerged. Eighty-eight percent of the **Soybean** crop has been planted, this is 10 days ahead of last year and 20 days ahead of the 1996-00 average. Respondents estimate that 76 percent of soybeans have emerged. This is 10 days ahead of last year and 20 days ahead of the 1996-00 average. Approximately 86 percent of the **Potato** crop has been planted. This is one day ahead of last year, and two days ahead of the five year average. **Alfalfa hay** first cutting is 17 percent complete. This is seven days behind of last year and two days behind of the 1996-00 average. **Other Hay** first cutting is 12 percent complete this is five days behind of last year and four days behind of the 1996-00 average.

Strawberries are eight percent harvested, this is two days behind of last year and four days ahead of the 1996-00 average. **Processing tomatoes** are 51 percent planted, about one day ahead of last year and three days behind the 1996-00 average.

Activities throughout the state include applying herbicides, shop work, hauling manure and grain, spraying orchards, equipment maintenance and preparation, mowing, scouting fields, spraying weeds, baling hay, sidedressing and cultivating corn, chopping pastures, seeding CRP filter strips, some planting of potatoes, soybeans, melons, tomatoes, peppers, corn, and sweetcorn, staking tomatoes, harvesting asparagus, and rotating and selling of livestock throughout the state.

Alfalfa weevil and spittlebugs are still damaging crops throughout the state. There were also reports of tent caterpillars, European Pine Sawfly, and army worm damage.

CROP AND LIVESTOCK CONDITIONS

Reporters rated 75 percent of the winter wheat crop in good to excellent condition. Pastures were rated 73 percent in good to excellent condition. The corn crop is 74 percent in good to excellent condition. Soybeans are rated 63 percent in good to excellent condition.

Livestock producers reported good to excellent conditions. Many producers are turning livestock into pastures.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY MAY 27

			1996-00	Previous Week	
Crop	2001	2000	Average	Ohio	U.S.
Alfalfa hay 1st cutting	17	32	26	17	NA
Corn emerged	97	87	60	86	65
Oats headed	8	17	9	NA	NA
Other hay 1 st cutting	12	19	18	12	NA
Potatoes planted	86	85	83	84	NA
Processing tomatoes planted	51	49	58	41	NA
Soybeans planted	88	82	65	86	58
Soybeans emerged	76	59	37	62	30
Strawberries harvested	8	10	3	NA	NA
Winter wheat headed	96	96	60	46	69
Winter Wheat turning	1	5	2	NA	NA

CORN	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	4	21	56	18
Previous Week	0	2	16	60	22
Previous Year	0	1	18	57	24
HAY					
Current Week	3	7	26	54	10
Previous Week	1	3	21	60	15
Previous Year	1	5	24	52	18
OATS					
Current Week	1	4	20	60	15
Previous Week	0	3	18	64	15
Previous Year	0	1	18	66	15
PASTURE					
Current Week	1	4	22	57	16
Previous Week	1	3	22	56	18
Previous Year	0	4	23	56	17
SOYBEANS					
Current Week	2	7	28	51	12
Previous Week	NA	NA	NA	NA	NA
Previous Year	1	2	27	55	15
STRAWBERRIES					
Current Week	1	6	31	56	6
Previous Week	NA	NA	NA	NA	NA
Previous Year	0	1	14	64	21
WINTER WHEAT					
Current Week	1	4	20	54	21
Previous Week	2	4	16	55	23
Previous Year	0	1	10	56	33

Region		Temperature		MMARY FOR THE WEEK ENDING SU Precipitation			Growing Degree Days ^{1/}			
	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	56.5	-5.8	2.00	1.10	8.69	2.34	59	-38	617	130
North Central	56.9	-5.0	1.51	0.58	7.24	0.81	61	-32	582	115
Northeast	56.8	-3.9	1.81	0.96	6.08	-0.37	64	-24	537	84
West Central	57.0	-6.3	2.11	1.04	9.90	2.76	62	-40	688	161
Central	57.9	-5.7	1.50	0.44	9.17	2.00	67	-37	684	136
Central Hills	56.8	-4.9	1.63	0.64	8.07	1.12	62	-32	591	102
Northeast Hills	57.5	-4.6	1.91	1.00	7.34	0.60	68	-28	584	73
Southwest	58.1	-6.9	1.91	0.88	9.15	1.28	68	-42	750	157
South Central	59.0	-6.1	2.13	1.21	9.42	2.21	77	-35	763	134
Southeast	58.5	-5.2	1.97	1.01	8.87	1.80	73	-32	685	109
STATE	57.6	-5.5	1.86	0.90	8.50	1.54	66	-34	655	122

^{1/} Modified Growing degree days, base 50 - ceiling 86.

NOTE: Our crop weather release is available by e-mail. To subscribe type in the Internet address of: nass-state-releases@news.usda.gov. Enter the following line in the body of the message; subscribe oh-crop-weather. Also check out our Home Page at http://www.nass.usda.gov/oh/. We are currently developing and adding more to our home page each week.